UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jerry Ihor TUSTANIWSKYJ et al.

Title:

TEMPERATURE CONTROL SYSTEM WHICH SPRAYS LIQUID COOLANT DROPLETS AGAINST AN IC-MODULE AT A SUB-

ATMOSPHERIC PRESSURE

Appl. No.:

10/647,090

Filing Date:

August 21, 2003

Examiner:

Michael V. Datskovskiy

Art Unit:

2835

Confirmation No.:

1738

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 24, 2006, concerning the above-referenced patent application.

Applicants have enclosed with this amendment a Petition for Extension of Time to make this response timely.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows:

01/05/2007 HHARZII 60003100 1064/050

01 FC:1202

550.03 OP

01/05/2037 HKARZII 00000100 10647090

02 FC:1252

450.00 OP